

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

---

In re Patent Application of:  
Gary L. Bowlin *et al.*

Application No.: 10/668,085

Confirmation No.: 1270

Filed: September 22, 2003

Art Unit: 1653

For: ELECTROPROCESSED MATERIAL MADE BY SIMULTANEOUSLY  
ELECTROPROCESSING A NATURAL  
PROTEIN POLYMER AND TWO  
SYNTHETIC POLYMERS (as amended)

---

**SUBMISSION UNDER 37 CFR 1.97(f)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97(f), Applicant(s) hereby submit a PTO Form SB/08 (1449) listing five references previously listed in an Information Disclosure Statement mailed on March 23, 2004 for which the Examiner could not find copies in the parent application, USSN 09/982,515 filed October 18, 2001, as stated in the Final Office Action dated July 5, 2005. These references are:

Mandanas, R.A., "Formation of fibrin clots in cryopreserved stem cell bags during thawing procedure: lack of impact on engraftment in autologous stem cell transplantation, Bone Marrow Transplantation, 23:303-305 (1999);

Pellegrini, G. et al., "The Control of Epidermal Stem Cells (Holoclones) in the Treatment of Massive Full-Thickness Burns with Autologous Keratinocytes Cultured on Fibrin," Transplantation, 68(6):868-879 (1999);

Rodeo, S.A., "New and Emerging Treatments for Cartilage and Meniscus Injuries," MD Vista Journal of Medicine, pp. 1-4 (2000);

Ye, Q. et al., "Fibrin gel as a three dimensional matrix in cardiovascular tissue engineering," Eur. J. Cardio-thoracic Surgery, 17:587-591 (2000); and

Zeng, L., "Fibrin Sealant Matrix Supports Outgrowth of Peripheral Sensory Axons," Scand. J. Plast. Reconstr. Hand Surg. 29:199-204 (1005)

In a telephone call with Applicants on December 11, 2007, the Examiner indicated that she would consider the above-identified references prior to the issue fee payment deadline of December 21, 2007. Applicants submitted copies of the above-identified references to the Examiner for consideration on December 13, 2007. An issue notification was mailed to Applicants on April 30, 2008. In a further telephone call with Applicants on May 2, 2008, the Examiner requested a PTO Form SB/08 (1449) submission so that an indication that the references were considered by the Examiner could be made of record prior to the issuance of the patent. Applicants submit the requested PTO Form PTO/SB (1449) herewith and thank the Examiner for her consideration of these references prior to the issuance of the patent. The Examiner may address any questions raised by this submission to the undersigned at (617) 832-1000.

No fees are believed to be due in connection with this submission. However, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-1448, under Reference OGA-00602.

Dated: May 2, 2008

Respectfully submitted,

By /Beth E. Arnold/

Beth E. Arnold, Esq.

Registration No.: 35,430

FOLEY HOAG LLP

155 Seaport Blvd

Boston, Massachusetts 02210

(617) 832-1000

Attorney for Applicants